

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/821,102
Filing Date	04-08-2004
First Named Inventor	Paul Grobert
Art Unit	2193
Examiner Name	Chaki, Kakali
Attorney Docket Number	PD 03W142

Sheet

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of

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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/DHM/		HATKE G.F. ED, MATTHEWS M. B., "Adaptive array processing for wideband nulling in GPS systems," Signals, Systems and Computers, 1998.	
		Conference Record Of The thirty-Second ASILOMAR Conference, IEEE, vol1. 2, 11-01-1998, pp 1332-1336.	
/DHM/		KEGU YANG ET AL, "Sectorized space-time adaptive processing for CDMA systems," Statistical Signal and Array Processing, 2000.	
		Proceedings of the Tenth IEEE Workshop, IEEE, 08-14-2000, pp 28-32	

Examiner Signature	/David Malzahn/	Date Considered	09/25/2007
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MAR 27 2006

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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## U. S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

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U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number <small>Number-Kind Code<sup>2</sup> (if known)</small>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/DHM/		US- 4,734,701	03/29/1988	P. H. Grobert	
/DHM/		US- 5,317,322	05/31/1994	P. H. Grobert	
/DHM/		US- 6,327,298	12/04/2001	P. H. Grobert	
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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

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				Filing Date	
				First Named Inventor	P. Grobert
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number:	PD-03W142

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